

Name:

Class:

Topic:

Date:

Main Ideas/Questions	Notes	
One-Step Equations	1. $m + 12 = 10$	2. $-2 = g - 9$
	3. $-7y = -91$	4. $\frac{a}{9} = -4$
Fractions  *To "get rid" of a fraction, multiply by the _____! _____!	5. $\frac{2}{3}x = 10$	6. $\frac{4}{9}w = -8$
	7. $-\frac{6}{5}k = 12$	8. $-\frac{1}{2}m = -9$
Two-Step Equations	<p><b>To Solve a Two-Step Equation:</b></p> <ol style="list-style-type: none"> <li>1. Undo the <b>Addition/Subtraction</b> (to remove constant term)</li> <li>2. Undo the <b>Multiplication/Division</b> (to remove coefficient)</li> </ol>	
	9. $6x + 8 = 50$	10. $2x - 5 = 11$
	11. $13 = -4x + 9$	12. $7 - 3x = 34$
	13. $\frac{x}{2} - 7 = 9$	14. $11 = \frac{x}{-5} + 8$
	15. $\frac{3}{5}x + 22 = 28$	16. $-\frac{1}{3}x + 1 = -7$